

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

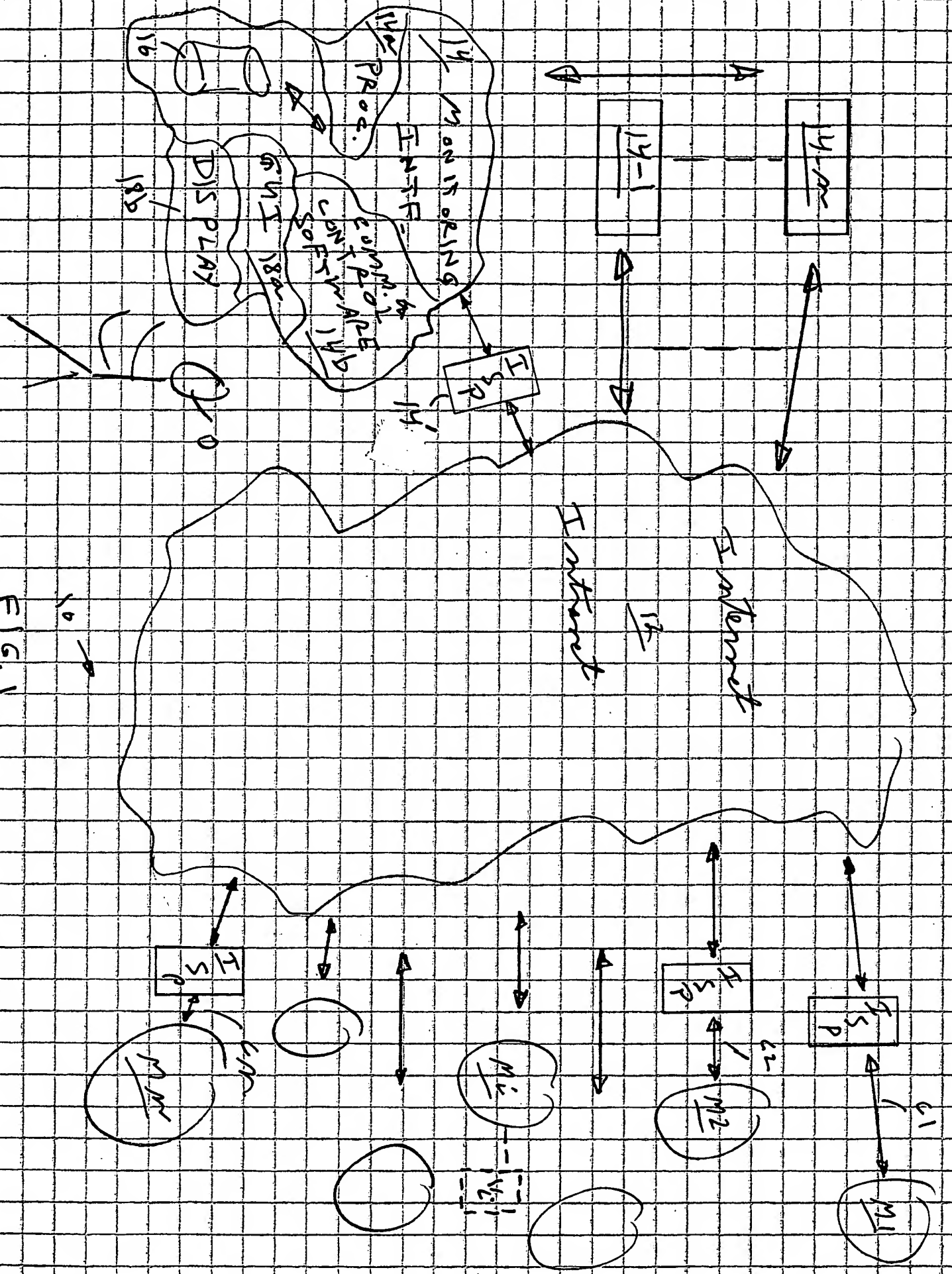
Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**

FIG. 1



Network Operations

☒ Show all network nodes
 ☒ Show network nodes which are not programmed into the NCS

NetworkID	Node	Node Type	State	Silence Status	Label
0	22	Local NCS	on-line	N/A	
0	40	NFS-640	on-line	Normal	
0	88	NFS-3030	on-line	Normal	
0	90	NCA	on-line	N/A	
23	1	NFS-640	on-line	Normal	
23	5	NFS-640	on-line	Normal	
23	56	NFN Gateway	on-line	N/A	
23	60	NFS-640	on-line	Normal	
23	62	NFS-3030	on-line	Normal	
23	124	Remote NCS	on-line	N/A	
23	148	NCA	on-line	N/A	

FIG. 2

Network Statistics - Node 4														
NetId	Node	BFI	CRC	RecInit	RecDet	Xmit	Rcvd	Visible	Off-line	SNMode	HX	HR	TX	TR
23	13	0	0	0	0	0	0	0	0	0	0	193	0	0
23	20	0	0	0	0	0	0	0	0	0	0	194	0	0
23	72	0	0	0	0	409	350	0	0	0	0	193	0	11
23	80	0	0	0	0	0	0	0	0	0	0	193	0	88
23	81	0	0	0	0	69	7	0	0	0	0	193	0	15
23	82	0	0	0	0	0	16	0	0	0	0	196	0	0
23	84	0	0	0	0	0	16	0	0	0	0	196	0	0
23	86	0	0	0	0	0	0	0	0	0	0	193	0	22
23	100	0	0	0	0	0	16	0	0	0	0	198	0	0
23	106	0	0	0	0	0	17	0	0	0	0	198	0	0
23	108	0	0	0	0	0	16	0	0	0	0	196	0	0
23	120	0	0	0	0	0	14	0	0	0	0	199	0	0
23	126	0	0	0	0	0	0	0	0	0	0	193	0	0
23	140	0	0	0	0	0	0	0	0	0	0	193	0	20
23	144	0	0	0	0	0	0	0	0	0	0	193	0	10
23	4	0	0	0	0	0	0	15	0	0	194	0	0	0
Close														

Close

Fig. 3

NFS-3030 Network 23 Node 62		Label	NODE 62
NFS-3030 Network 23 Node 62			
<input checked="" type="checkbox"/> Loop 1 <input checked="" type="checkbox"/> Panel Circuits <input checked="" type="checkbox"/> General Zones <input checked="" type="checkbox"/> Releasing Zones <input checked="" type="checkbox"/> Logic Zones <input checked="" type="checkbox"/> Trouble Zones <input checked="" type="checkbox"/> Annunciators <input checked="" type="checkbox"/> Custom Action Messages <input checked="" type="checkbox"/> Weekly Occupancy Schedules		NETWORK	
		NCM Thresholds	Port A High, Port B High
		Style	Style 7
		PERIPHERALS	
		Printer Supervision	No
		Printer	80-Column
		DISPLAY	
		Time Format	HH:MM AM/PM
		Date Format	MM/DD/YY
		LCD Intensity	40%
		Backlight	On
		SETTINGS	
		Trouble Reminder	Yes
		DCC Participation	No
		Panel Circuits Bell Coding	March
		Local Control	Yes

Program

Clear All Verification Counters

Clear All History

Refresh

Close

FIG. 4

5. 9. 1 f

DOUBLE CLICK ON ANY BLUE NAVIGATION BUTTON TO GO TO THAT FLOOR

DOUBLE CLICK ON THE SCREEN TO VIEW SY

LEGEND

TOWER

1st FLOOR
2nd FLOOR
3rd FLOOR
4th FLOOR
5th FLOOR
6th FLOOR
7th FLOOR
8th FLOOR
9th FLOOR
10th FLOOR
11th FLOOR
12th FLOOR
13th FLOOR
14th FLOOR
15th FLOOR
16th FLOOR
17th FLOOR
18th FLOOR
19th FLOOR
20th FLOOR
21st FLOOR
22nd FLOOR
23rd FLOOR
24th FLOOR
25th FLOOR

Main Window | Upload / Download / Schedule

File: C:\NCS\output\debug\UPDL\update1.mdb

Percent Complete

N23N1 23%
N3N4 34%
N23N60 21%
N3N126 36%
Idle 0%

Abort

Logging:

15:35:38	N3N126	Uploading data from node
15:35:38	N3N126	Requesting compatibility info from node
15:35:38	N3N126	Uploading data from node
15:35:37	N23N60	Uploading data from node
15:35:37	N23N60	Requesting compatibility info from node
15:35:37	N23N60	Uploading data from node
15:35:36	N3N4	Uploading data from node
15:35:36	N3N4	Requesting compatibility info from node
15:35:36	N3N4	Uploading data from node

Current Operator: Admin

Date/Time: 2/18/2004 3:35:58 PM

Events

Acknowledged Events

Alarm	N80L2M20	3:28:10
Alarm	N80L2M21	3:28:10
Alarm	N80L2M22	3:28:10
Alarm	N80L2M23	3:28:10
Alarm	N80L2M24	3:28:10
Alarm	N80L2M25	3:28:10
Alarm	N80L2M26	3:28:10
Alarm	N80L2M27	3:28:10
Alarm	N80L2M28	3:28:10
Alarm	N80L2M29	3:28:10
Alarm	N80L2M30	3:28:10

Select Nodes for Walk Test

Available Nodes					Loops				
Network	Node	Type	Walk Test ?	Label	Network	1	2	3	4
23	1	NFS-640	<input type="checkbox"/>		23	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
23	5	NFS-640	<input type="checkbox"/>		23	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
0	40	NFS-640	<input type="checkbox"/>		0	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
23	60	NFS-640	<input type="checkbox"/>		23	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
23	62	NFS-3030	<input type="checkbox"/>		23	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
33	81	NFS-3030	<input type="checkbox"/>		33	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
33	86	NFS-3030	<input type="checkbox"/>		33	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
0	88	NFS-3030	<input type="checkbox"/>		0	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Type of Test

☒ Basic

☐ Advanced

Select All

Start Walk Test

Close

FIG. 6